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**TRANSMITTAL LETTER**  
**INFORMATION DISCLOSURE STATEMENT**

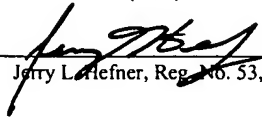
Inventor : Coombs, et al.  
App. No : 10/792,291  
Filed : March 2, 2004  
For : METHODS AND APPARATUS FOR USE  
IN DETECTION AND QUANTITATION  
OF VARIOUS CELL TYPES AND USE  
OF OPTICAL BIO-DISC FOR  
PERFORMING SAME  
Examiner : Unknown  
Art Unit : 1645

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 13, 2005

(Date)

  
Jerry L. Hefner, Reg. No. 53,009

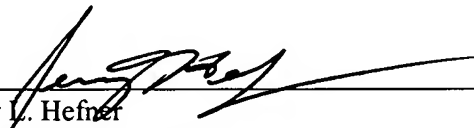
**Mail Stop Amendment**

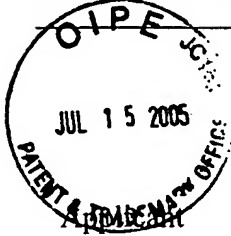
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
  - (X) Listing 51 references.
  - (X) Enclosing 5 references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

  
Jerry L. Hefner  
Registration No. 53,009  
Attorney of Record  
Customer No. 20,995  
(619) 235-8550



## INFORMATION DISCLOSURE STATEMENT

Applicant : Coombs, et al.  
App. No : 10/792,291  
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For : METHODS AND APPARATUS FOR  
USE IN DETECTION AND  
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TYPES AND USE OF OPTICAL BIO-  
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July 13, 2005

(Date)

  
Jerry L. Heimer, Reg. No. 53,009

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 51 references to be considered by the Examiner. Also enclosed are 5 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: July 13, 2005

By: 

Jerry L. Heimer  
Registration No. 53,009  
Attorney of Record  
Customer No. 20,995  
(619) 235-8550

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Multiple sheets used when necessary) SHEET 1 OF 3	Application No.	10/792,291
	Filing Date	March 2, 2004
	First Named Inventor	James Coombs
	Art Unit	1645
	Examiner	Not Yet Assigned
Attorney Docket No.		NAGACO.074A

U.S. PATENT DOCUMENTS					
Examiner Initials	Doc. No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	20020151043	10.17.2002	Gordon	
	2	20020122364	09.05.2002	Worthington et al.	
	3	20030133840	07.17.2003	Coombs et al.	
	4	20030082568	05.01.2003	Phan et al.	
	5	20030104486	06.05.2003	Selvan	
	6	20030054376	03.20.2003	Mullis et al.	
	7	20030003464	01.02.2003	Phan et al.	
	8	20050047968	03.03.2005	Kido et al.	
	9	20050019901	01.27.2005	Matveeva et al.	
	10	20040264323	12.30.2004	Worthington et al.	
	11	20030149599	08.07.2003	Goodall et al.	
	12	20050023765	02.03.2005	Coombs	
	13	20040241381	12.02.2004	Chen	
	14	20050003459	01.06.2005	Krutzik	
	15	20050002827	01.06.2005	McIntyre et al.	
	16	20050032052	02.10.2005	Pal et al.	
	17	20040246252	12.09.2004	Morrow et al.	
	18	20030224457	12.04.2003	Hurt et al.	
	19	20030133840	07.17.2003	Coombs et al.	
	20	20030096324	05.22.2003	Matveev et al.	
	21	20040226348	11.18.2004	Bruce et al.	
	22	20030230383	12.18.2003	Sasaki	
	23	20030064872	04.03.2003	Worthington et al.	
	24	20030077627	04.24.2003	Worthington et al.	
	25	20020171838	11.21.2002	Pal et al.	
	26	20020151043	10.17.2002	Gordon	
	27	20020176342	11.28.2002	Worthington et al.	
	28	20020172980	11.21.2002	Phan et al.	
	29	20020168663	11.14.2002	Phan et al.	

Examiner Signature

Date Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.

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(Multiple sheets used when necessary)	Examiner	Not Yet Assigned
SHEET 2 OF 3	Attorney Docket No.	NAGACO.074A

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	30	20020163642	11.07.2002	Zoval et al.	
	31	20020098528	07.25.2002	Gordon et al.	
	32	20020196435	12.26.2002	Cohen et al.	
	33	20020076354	06.20.2002	Cohen	
	34	20020145960	10.10.2002	Worthington et al.	
	35	20020168652	11.14.2002	Werner et al.	
	36	20020076805	06.20.2002	Virtanen	
	37	20020071362	06.13.2002	Worthington	
	38	20020097658	07.25.2002	Worthington et al.	
	39	20020071359	06.13.2002	Worthington	
	40	6,888,951	05.03.2005	Worthington	

### FOREIGN PATENT DOCUMENTS

	41	EP 0 311 492 A2	04-12-1989	Dominique Carrière	
	42	WO 03/006956 A2	01-23-2003	Deborah Kim Glencross	
	43	WO 02/44695 A1	06-06-2002	Pyapali, et al.	
	44	WO 00/05582	02-03-2000	Jorma Virtanen	

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	45	U.S. Patent Application 10/347,119, filed January 17, 2003 (Atty Docket No. NAGACO.029A). See file wrapper image.	
	46	U.S. Patent Application 10/351,604, filed January 23, 2003 (Atty Docket No. NAGACO.031A). See file wrapper image.	
	47	U.S. Patent Application 10/351,244, filed January 24, 2003 (Atty Docket No. NAGACO.033A). See file wrapper image.	
	48	U.S. Patent Application 10/370,272, filed February 19, 2003 (Atty Docket No. NAGACO.036A). See file wrapper image.	
	49	U.S. Patent Application 09/421,870, filed October 26, 1999 (Atty Docket No. NAGACO.12CPCP). See file wrapper image.	
	50	U.S. Patent Application 09/643,106, filed August 21, 2000 (Atty Docket No. NAGACO.068A). See file image wrapper.	

Examiner Signature

Date Considered

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SHEET 3 OF 3	Attorney Docket No.	NAGACO.074A

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	51	International Search Report from PCT Application No PCT/IB2004/002780, mailed April 14, 2005	

1613655/eas  
041505

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